



TROPICAL CYCLONE BULLETIN NO. 1

Tropical Depression "FABIAN"

Issued at 5:00 PM 16 July 2021

Valid for broadcast until the next bulletin at 11:00 PM today.

THE LOW PRESSURE AREA EAST OF NORTHERN LUZON HAS DEVELOPED INTO TROPICAL DEPRESSION "FABIAN".	
Location of Center (4:00 PM)	
The center of Tropical Depression "FABIAN" was estimated based on all available data at 1,345 km East of Northern Luzon (17.8°N, 134.4°E)	
Intensity	
Maximum sustained winds of 45 km/h near the center, gustiness up to 55 km/h , and central pressure of 1004 hPa	
Present Movement	
Northward Slowly	
Extent of Tropical Cyclone Winds	
Strong winds or higher extend outward up to 200 km from the center.	

TRACK AND INTENSITY FORECAST						
Date and Time	Center Position			Intensity		Movement dir. and speed (km/h)
	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	
12-Hour Forecast 2:00 AM 17 July 2021	18.8	134.3	1,350 km East of Extreme Northern Luzon	45	TD	N 10
24-Hour Forecast 2:00 PM 17 July 2021	19.9	134.4	1,300 km East of Extreme Northern Luzon	55	TD	N 10
36-Hour Forecast 2:00 AM 18 July 2021	21.7	134.2	1,285 km East of Extreme Northern Luzon	55	TD	N 15
48-Hour Forecast 2:00 PM 18 July 2021	22.7	133.6	1,230 km East Northeast of Extreme Northern Luzon	65	TS	NNW 10
60-Hour Forecast 2:00 AM 19 July 2021	23.5	132.5	1,140 km East Northeast of Extreme Northern Luzon	75	TS	NW 10
72-Hour Forecast 2:00 PM 19 July 2021	24.2	131.5	1,060 km East Northeast of Extreme Northern Luzon	85	TS	NW 10
96-Hour Forecast 2:00 PM 20 July 2021	25.6	128.5	865 km Northeast of Extreme Northern Luzon (OUTSIDE PAR)	100	STS	WNW 15
120-Hour Forecast 2:00 PM 21 July 2021	26.3	123.6	640 km North Northeast of Itbayat, Batanes (OUTSIDE PAR)	110	STS	W 20

Prepared by: *SMRR*

Checked by: *JSG*



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HAZARDS AFFECTING LAND AREAS

Heavy Rainfall

"FABIAN" is unlikely to directly affect the weather condition in the country throughout the forecast period. However, the Southwest Monsoon enhanced by the tropical cyclone may bring heavy rains over MIMAROPA, CALABARZON, Western Visayas, Metro Manila, Bataan, and Zambales beginning Sunday.

Severe Winds

The track forecast shows that the hoisting of Tropical Cyclone Wind Signal (TCWS) over any land area in the country is less likely.

TRACK AND INTENSITY OUTLOOK

- Tropical Depression "FABIAN" developed from the Low Pressure Area over the Philippine Sea at 11:00 AM today.
- "FABIAN" is forecast to continue moving northward until Sunday morning. On the forecast track, the tropical depression will begin to turn north northwestward by Sunday afternoon, northwestward by Monday, and west northwestward towards southern portion of Ryukyu Islands by Tuesday.
- "FABIAN" is forecast to gradually intensify over the next 48 hours and may reach tropical storm by Sunday.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. **For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.**

Unless an intermediate bulletin is released, the next tropical cyclone bulletin will be issued at 11:00 PM today.

DOST-PAGASA

Prepared by:  **SMRR**

Checked by:  **JSG**